IMAGE orbit 2004 158 (06/06) 21:34 UT to 2004 159 (06/07) 12:46 UT PCAP 2 2 **OVAL CLEFT CUSP PSPHERE** 0/159 159 00 0 (WS)Z Z(SM) -2 10 -4 -4 .02 80 -6 -6-5 5 3 0 1 0 -22 X(SM)Y(SM)10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 159 0 0 -5 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM) 2 1000 FREQ(kHz) 100 4 10 3:00 6.2 21.8 77.6 -57.7 20.9 0:00 1.2 1.4 30.7 22.6 8.4 9:00 7.8 11.5 72.8 -34.6 20.4 6:00 8.1 15.1 75.1 -43.0 12:00 5.2 5.6 UT 21:00 RE 6.1 6 L 6.2 ILAT 66.3 MLAT-7.5 MLT 20.4 64.9 -14.8 19.9 20.8 0 X(SM)

Mon Dec 6 16:28:39 2004